Reply under 37 CFR 1.116 **Expedited Procedure Technology Center 2800**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant:

Khan et al.

Examiner:

Erdem, Fazli

Title:

NITRIDE-BASED HETEROSTRUCTURE Docket No.: SETI-0001DIV

Entered W/RCE 1/30/07

DEVICES

Mail Stop AF **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

AFTER FINAL AMENDMENT

Sir:

This paper is being filed in response to the Final Office Action dated 23 October 2006.

Please amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 6 of this paper.